

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--|------------------|---------|------------------|
| L1 | 8 | {"20020078244" "20070094378" "6141759" "7007047" "7173929" "7194538" "7272661" "7281044").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L2 | 2 | "2004036408".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L3 | 2747129 | switch\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L4 | 6 | L3 and L1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L5 | 396375 | L3 with (balanc\$5 load\$3 four layer\$1 framework SAN fabric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L6 | 4 | L5 and L1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L7 | 11 | layer-4 near5 (balancing a switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L8 | 28875 | four near4 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L9 | 75 | L8 same SAN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L10 | 4 | L7 and @ad<"20021017" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L11 | 40914 | (707/8,10,100,102,200,202,204,205 711/111,112,114).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L12 | 10052 | (718/105 714/746,769,770 713/153,154 709/225). ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L13 | 50438 | L11 L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L14 | 57044 | (load balanc\$5 layer-4 four) near3 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L15 | 331 | L13 and L14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L16 | 1924 | volume adj1 manager | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L17 | 7 | L15 and L16 and @ad<"20021017" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L18 | 2 | ("20020156921" "6865655").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L19 | 42287 | login | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L20 | 114182 | password | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L21 | 813342 | account | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L22 | 111 | user-account | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L23 | 0 | L18 and (L19 L20 L21 L22) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L24 | 16361 | (proxy gateway) with (security secure L19 L20 L21 L22) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L25 | 0 | L24 and L18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L26 | 19037 | (707/10,202,204 711/161,162,164).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L27 | 54423 | proxy\$8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L28 | 110620 | gateway | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L29 | 1096 | L27 same L19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L30 | 1333 | L28 same L19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L31 | 101 | (L29 L30) and L26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L32 | 61 | L31 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L33 | 185346 | back-up backup | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L34 | 572033 | recovery | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L35 | 11 | L32 and (L33 L34) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L36 | 171 | mobile same login same gateway | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L37 | 63 | mobile same login same proxy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L38 | 3 | (L36 L37) and L26 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L39 | 8 | ("20020078244" "20070094378" "6141759" "7007047" "7173929" "7194538" "7272661" "7281044").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L40 | 2 | "2004036408".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L41 | 2747129 | switch\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L42 | 6 | L41 and L39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L43 | 396375 | L41 with (balanc\$5 load\$3 four layer\$1 framework SAN fabric) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L44 | 4 | L43 and L39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L45 | 11 | layer-4 near5 (balancing a switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L46 | 28875 | four near4 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L47 | :75 | L46 same SAN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L48 | :4 | L45 and @ad<"20021017" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L49 | :40914 | {(707/8,10,100,102,200,202,204,205 711/111,112,114).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L50 | :10052 | {(718/105 714/746,769,770 713/153,154 709/225). ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L51 | :50438 | L49 L50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L52 | :57044 | {(load balanc\$5 layer-4 four) near3 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L53 | :331 | L51 and L52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L54 | :1924 | volume adj1 manager | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L55 | :7 | L53 and L54 and @ad<"20021017" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L56 | :2 | {"20020156921" "6865655").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L57 | :42287 | login | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L58 | :114182 | password | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L59 | 813342 | account | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L60 | 111 | user-account | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L61 | 0 | L56 and (L57 L58 L59 L60) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L62 | 16361 | (proxy gateway) with (security secure L57 L58 L59 L60) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L63 | 0 | L62 and L56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L64 | 19037 | (707/10,202,204 711/161,162,164).cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L65 | 54423 | proxy\$8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L66 | 110620 | gateway | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L67 | 1096 | L65 same L57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L68 | 1333 | L66 same L57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L69 | 101 | (L67 L68) and L64 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L70 | 61 | L69 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L71 | 185346 | back-up backup | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L72 | 572033 | recovery | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L73 | 11 | L70 and (L71 L72) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L74 | 171 | mobile same login same gateway | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L75 | 63 | mobile same login same proxy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L76 | 3 | (L74 L75) and L64 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L77 | 423172 | (mobile cell telephone wireless PDA) near3 device \$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L78 | 17468 | (proxy gateway proxy/gateway) with (login authenticat\$5 register password account) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L79 | 4754 | (707/202,204).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L80 | 10980 | (707/10).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L81 | 127 | L77 and L78 and (L79 L80) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L82 | 46 | L81 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |

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| L83 | :29 | :L82 and account | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L84 | :5140 | :({account register registration) same (proxy gateway) same (login password authentication\$5)} | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L85 | :1638 | :({account register registration) with (proxy gateway) with (login password authentication\$5)} | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L86 | :10 | :({L79 L80) and L85 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:02 |
| L87 | :183496 | :wireless near3 (device\$1 apparatus laptop PALM phone smart) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:16 |
| L88 | :900 | :l87 with (push\$3 download\$3transfer\$3 transmitting login authorization synchronization) with (backup back-up archiv\$3 storage cache) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:20 |
| L89 | :3 | :l13 and l88 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:20 |
| L90 | :8132 | :((backup back-up storage archiv\$4) near3 (rule\$1 logic condition algorithm\$1)).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:32 |
| L91 | :3468 | :707/204.cc1s. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:33 |
| L92 | :29 | :l90 and l91 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:33 |
| L93 | :11 | :l92 and @ad<"20021010" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2010/03/04 16:33 |

EAST Search History (Interference)

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3/4/2010 4:38:44 PM

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